			4	
L	Hits	Search Text	ĎΒ	Time stamp
Number				·
Manner	1004	245 (07) -	USPAT;	2003/09/03
-	1984	345/87.ccls.		
i			EPO; JPO	08:14
-	282	345/87.ccls. and image adj display	USPAT;	2003/09/04
ŀ		, , , , , , , , , , , , , , , , , , , ,	EPO; JPO	13:28
į į	27	345/87.ccls. and image adj display adj	USPAT;	2003/09/03
-	21		·	
		apparatus	EPO; JPO	08:15
-	2	345/87.ccls. and image adj display adj	USPAT;	2003/09/04
		apparatus and grada\$4 and sub-pixel\$1	EPO; JPO	13:25
	0	345/87.ccls. and image adj display adj	USPAT;	2003/09/03
-	0			
		apparatus and grada\$4 and sub-pixel\$1 and	EPO; JPO	08:17
]		adder		
_	2	345/87.ccls. and image adj display adj	USPAT;	2003/09/03
	_	apparatus and grada\$4 and sub-pixel\$1 and	EPO; JPO	08:20
			220, 020	33123
		add\$5	l	0004407400
-	2057	image adj display adj apparatus	USPAT;	2004/07/08
ļ			EPO; JPO	07:09
! <u>_</u>	137	image adj display adj apparatus and	USPAT;	2003/09/03
ļ	13,	monochrome	EPO; JPO	08:21
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ļ -	2	image adj display adj apparatus and	USPAT;	2003/09/03
		monochrome and sub-pixel\$1 and digital	EPO; JPO	08:22
<b>-</b>	2	image adj display adj apparatus and	USPAT;	2003/09/03
[	] - [	monochrome and sub-pixel\$1 and digital	EPO; JPO	08:22
<u>†</u>		and data		1 2002 /00 /02
j -	2	image adj display adj apparatus and	USPAT;	2003/09/03
		monochrome and sub-pixel\$1 and digital	EPO; JPO	08:22
j		and data and number		
	ا م		USPAT;	2003/09/03
-	2	image adj display adj apparatus and		
		monochrome and sub-pixel\$1 and digital	EPO; JPO	08:22
		and data and number and steps	i	
_	2	image adj display adj apparatus and	USPAT;	2003/09/03
	_	monochrome and sub-pixel\$1 and digital	EPO; JPO	08:23
		and data and number and steps and grad\$4	120, 010	
				2002/00/02
- 1	2	image adj display adj apparatus and	USPAT;	2003/09/03
		monochrome and sub-pixel\$1 and digital	EPO; JPO	08:23
		and data and number and steps and grad\$4		
		and transferred		
			USPAT;	2003/09/04
-	9	QXGA	1	
			EPO; JPO	13:24
-	14523	monochrome	USPAT;	2003/09/04
			EPO; JPO	13:28
	1	QXGA and DVI	USPAT:	2003/09/03
-		QAGA and DVI	EPO; JPO	13:40
				_ :
-	15	digital adj visual adj interface	USPAT;	2003/09/04
1	1		EPO; JPO	13:26
_	2	image adj display adj apparatus and	USPAT;	2003/09/03
		monochrome and sub-pixel\$1	EPO; JPO	15:22
	_		USPAT;	2003/09/04
_	8	image adj display adj apparatus and		
		grada\$4 and sub-pixel\$1 and add\$5	EPO; JPO	13:25
-	137	monochrome and image adj display adj	USPAT;	2003/09/03
1		apparatus	EPO; JPO	15:24
l _	28	monochrome and image adj display adj	USPAT;	2003/09/04
_	20		1	13:26
1	1	apparatus and grada\$4	EPO; JPO	
-	22	monochrome and image adj display adj	USPAT;	2003/09/03
1	1	apparatus and grada\$4 and pixels	EPO; JPO	15:25
l _	13	monochrome and image adj display adj	USPAT;	2003/09/03
1	13	apparatus and grada\$4 and pixels and	EPO; JPO	15:25
1			1 210, 010	
1		add\$5	1	0004/07/00
-	27619	monochrome and image adj display adj	USPAT;	2004/07/08
1		apparatus and grada\$4 and pixels and	EPO; JPO	07:52
		add\$5 ansd number adj steps		Į l
1			USPAT;	2003/09/03
-	20	monochrome and image adj display adj	1	1
1		apparatus and grada\$4 and pixels and	EPO; JPO	15:36
1		add\$5 and number and steps	1	
<b>!</b> –	2	monochrome and image adj display adj	USPAT;	2003/09/03
		apparatus and grada\$4 and pixels and	EPO; JPO	18:07
1		apparatus and gradasa and privers and	HEO, 0EO	
l	1	add\$5 and number and steps and digital		]
ł		adj data		
_	196		USPAT;	2003/09/03
		F	EPO; JPO	15:37
I	1	1	1 /	<u> : - :</u>

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	2	monochrome and sub adj pixels and image	USPAT;	2003/09/03
	_	adj display adj apparatus and grad\$5	EPO; JPO	15:53
1_ 1	2	monochrome and sub adj pixels and image	USPAT;	2003/09/03
	- 1	adj display adj apparatus and grad\$5 and	EPO; JPO	17:03
		add\$5 and number and steps and digital		
		adj data		
1	2	monochrome and sub adj pixels and image	USPAT;	2003/09/03
-	- 1	adj display adj apparatus and grad\$5 and	EPO; JPO	15:54
		pixels and add\$5 and number and steps		
i		and digital adj data		
	2	monochrome and sub adj pixels and image	USPAT;	2003/09/03
-	2	adj display adj apparatus	EPO; JPO	15:55
	1	monochrome and sub adj pixels and image	USPAT;	2003/09/03
-	1	adj display adj method	EPO; JPO	15:57
<u>                                   </u>	8	image adj display adj apparatus and	USPAT;	2003/09/04
	0	grada\$4 and sub-pixel\$1 and add\$5 and	EPO; JPO	13:27
		steps and number	,	
<u> </u>	2	number adj steps adj gradation and image	USPAT;	2003/09/03
		adj display	EPO; JPO	16:18
1_	18	number adj steps adj gradation	USPAT;	2003/09/03
	10	and the second of the second o	EPO; JPO	16:54
	3	monochrome and image adj display adj	USPAT;	2003/09/03
		method and grada\$4	EPO; JPO	17:03
_	1	monochrome and image adj display adj	USPAT;	2003/09/03
	•	apparatus and grada\$4 and pixels and	EPO; JPO	18:24
		add\$5 and number and steps and digital		
		adi data and LCD		
1 _	1	monochrome and image adj display adj	USPAT;	2003/09/03
		method and grada\$4 and pixels and add\$5	EPO; JPO	18:24
		and number and steps and digital adj data		
		and LCD		
_	8	image adj display adj apparatus and	USPAT;	2003/09/04
ŀ		grada\$4 and sub-pixel\$1 and add\$5 and	EPO; JPO	13:27
		steps		
-	76	monochrome and video adj card	USPAT;	2003/09/04
			EPO; JPO	13:29
_	18	monochrome and video adj card and image	USPAT;	2003/09/04
		adj display	EPO; JPO	13:30
-	1	monochrome and video adj card and image	USPAT;	2003/09/04
		adj display and sub-pixel\$1	EPO; JPO	13:31 2003/09/04
-	1	monochrome and video adj card and	USPAT;	13:50
		displays and sub-pixel\$1	EPO; JPO	2003/09/04
-	1	displays and sub-pixel\$1 and QXGA	USPAT;	13:53
1			EPO; JPO USPAT;	2003/09/04
-	667	video adj card and displays	EPO; JPO	14:07
	10	video adi card and displays and	USPAT;	2003/09/04
-	12	'	EPO; JPO	14:08
	1	sub-pixel\$1   video adj card and displays and	USPAT;	2003/09/04
_	1	sub-pixel\$1 and gradation	EPO; JPO	14:09
1	1001	displays and sub-pixel\$1	USPAT;	2003/09/04
1-	1001	drabraka and am biverai	EPO; JPO	14:30
	288	displays and sub-pixel\$1 and	USPAT;	2004/07/08
-	200	monochrome	EPO; JPO	07:59
1_	190		USPAT;	2004/02/17
_	130	monochrome and modulat\$7	EPO; JPO	16:11
_	152		USPAT;	2004/02/18
	132	monochrome and modulat\$7 and	EPO; JPO	15:31
		independent\$6		
_	1		USPAT;	2004/02/17
	•	and monochrome and modulat\$7 and	EPO; JPO	16:12
		independent\$6		
-	1	1 7	USPAT;	2004/02/17
1		and monochrome and modulat\$7 and	EPO; JPO	16:13
		independent\$6 and add\$6		
-	1	1 . 7	USPAT;	2004/02/17
		and monochrome and modulat\$7 and	EPO; JPO	16:17
İ		independent\$6 and add\$6 and circuit\$1		

[-	1	displays and plural adj sub-pixel\$1	USPAT;	2004/02/17
	_	and monochrome and modulat\$7 and	EPO; JPO	16:18
		independent \$6 and add \$6 and circuit \$1 and	220, 000	
		value		
	4		USPAT;	2004/02/17
_	1	displays and plural adj sub-pixel\$1		16:18
		and monochrome and modulat\$7 and	EPO; JPO	10:10
		independent \$6 and add \$6 and circuit \$1 and		
ļ		value and base		
-	1		USPAT;	2004/02/17
•		and monochrome and modulat\$7 and	EPO; JPO	16:25
		independent \$6 and add \$6 and circuit \$1 and		
		value and base		
-	1	displays and plural adj sub-pixel\$1	USPAT;	2004/02/18
		and monochrome and modulat\$7 and	EPO; JPO	14:17
	İ	independent \$6 and add \$6 and circuit \$1 and		
		value and base and grey adj scale		]
_	3	displays and sub-pixel\$1 and adder adj	USPAT;	2004/02/17
		circuits	EPO; JPO	16:32
l _	1	1	USPAT;	2004/02/17
	1	circuits and modulat\$7	EPO; JPO	16:30
	1	displays and sub-pixel\$1 and adder adj	USPAT;	2004/02/17
-	1		EPO; JPO	16:35
	3734	circuits and gray adj scale\$1		2004/02/17
-	3734	displays and grada\$6	USPAT;	
		, , , , , , , , , , , , , , , , , , , ,	EPO; JPO	16:35
-	419	displays and grada\$6 and adder\$1	USPAT;	2004/02/17
1		l .,	EPO; JPO	16:35
-	27	displays and grada\$6 and adder\$1 and	USPAT;	2004/02/17
}	}	sub-pixel	EPO; JPO	16:35
-	28	displays and grada\$6 and adder\$1 and	USPAT;	2004/02/17
İ		sub-pixel\$1	EPO; JPO	16:35
-	19	displays and grada\$6 and adder\$1 and	USPAT;	2004/02/17
		sub-pixel\$1 and modulat\$7	EPO; JPO	16:36
_	19	displays and grada\$6 and adder\$1 and	USPAT;	2004/02/17
		sub-pixel\$1 and modulat\$7 and base	EPO; JPO	16:36
_	19	displays and grada\$6 and adder\$1 and	USPAT;	2004/02/17
		sub-pixel\$1 and modulat\$7 and base and	EPO; JPO	16:37
		value\$1		
_	19	displays and grada\$6 and adder\$1 and	USPAT;	2004/02/17
		sub-pixel\$1 and modulat\$7 and base and	EPO; JPO	16:39
	1	value\$1		
_	20	display\$1 and grada\$6 and adder\$1 and	USPAT;	2004/02/17
	20	sub-pixel\$1 and modulat\$7 and base and	EPO; JPO	16:39
		value\$1	220, 020	20102
1_	1	display\$1   and gradation and adder\$1	USPAT;	2004/02/18
-	1	and sub-pixel\$1 and modulat\$7 and base	EPO; JPO	06:46
	1	and sub-pixels1 and modulats/ and base and value\$1	110, 010	
			USPAT;	2004/02/18
-	8	display\$1 and gradation and adder\$1	EPO; JPO	06:46
		and sub-pixel\$1		2004/02/18
-	8	display\$1 and gradation and adder\$1	USPAT;	
	_	and sub-pixel\$1 and one	EPO; JPO	06:46
-	6	display\$1 and gradation and adder\$1	USPAT;	2004/02/18
	1	and sub-pixel\$1 and one adj bit	EPO; JPO	06:46
_	6		USPAT;	2004/02/18
		and sub-pixel\$1 and one adj bit and value	EPO; JPO	06:46
-	1	display\$1 and gradation and adder\$1	USPAT;	2004/02/18
		and sub-pixel\$1 and one adj bit and value	EPO; JPO	06:48
		and modulat\$7 and base		
-	2		USPAT;	2004/02/18
		and one adj bit and value and add) and	EPO; JPO	06:52
		sub-pixel\$1		
-	6		USPAT;	2004/02/18
	1	and one adj bit and value) and	EPO; JPO	07:21
		sub-pixel\$1		
_	2	1 7	USPAT;	2004/02/18
	-	add\$5	EPO; JPO	07:33
<u>-</u>	6		USPAT;	2004/02/18
	•	and one adj bit and value) and	EPO; JPO	07:34
			110, 010	",
	1	sub-pixel\$1	USPAT;	2004/02/18
_	1		1	1
		and add\$6 adj one adj bit)	EPO; JPO	07:38

_	59	display and (gradation or gamma adj	USPAT;	2004/02/18
		correction) and (adder\$1 and add\$6 and	EPO; JPO	07:40
		one adj bit) and monochrome		
-	27	display and gradation and (adder\$1 and	USPAT;	2004/02/18
	_	add\$6 and one adj bit) and monochrome	EPO; JPO	13:12
-	1	display and gradation and (adder\$1 and	USPAT;	2004/02/19
	ļ	add\$6 and one adj bit) and monochrome and	EPO; JPO	00:41
	109	sub-pixel\$1 display and differential and monochrome	USPAT;	2004/02/18
-	109	and sub-pixel\$1	EPO; JPO	07:44
_	98	display and differential and relative	USPAT;	2004/02/18
		and monochrome and sub-pixel\$1	EPO; JPO	07:44
_	97	display and differential and relative	USPAT;	2004/02/18
		and monochrome and sub-pixel\$1 and image	EPO; JPO	07:44
-	53	display and differential and relative	USPAT;	2004/02/18
		and monochrome and sub-pixel\$1 and image	EPO; JPO	07:44
	50	and digital adj data	USPAT;	2004/02/18
_	52	display and differential and relative and monochrome and sub-pixel\$1 and image	EPO; JPO	07:45
		and digital adj data and interface	EFO, OFO	07.13
_	52	display and differential and relative	USPAT;	2004/02/18
		and monochrome and sub-pixel\$1 and image	EPO; JPO	07:45
		and digital adj data and interface and		
	1	number		
-	52	display and differential and relative	USPAT;	2004/02/18
	1	and monochrome and sub-pixel\$1 and image	EPO; JPO	07:45
		and digital adj data and interface and		
		number and step\$1 display and differential and relative	USPAT;	2004/02/18
-	2	and monochrome and sub-pixel\$1 and image	EPO; JPO	12:51
		and digital adj data and interface and	220, 323	
		number and step\$1 and (gradation or gamma		
İ	1	adj correction)		
_	62	display and (different and relative and	USPAT;	2004/02/18
		sub-pixel\$1) and monochrome and image	EPO; JPO	08:03
	1.0	and digital adj data	USPAT;	2004/02/18
-	10	display and (different and relative and sub-pixel\$1) and monochrome and	EPO; JPO	08:04
		gradation	210, 010	
_	4	display and (different and relative and	USPAT;	2004/02/18
	]	sub-pixel\$1) and monochrome and	EPO; JPO	08:09
1		gradation and image and digital and data		
-	1	display and (different adj sub-pixel\$1)	USPAT;	2004/02/18
		and monochrome and gray adj scale\$1	EPO; JPO	16:42 2004/02/18
-	1	display and (different adj sub-pixel\$1)	USPAT; EPO; JPO	12:46
1_	16	and monochrome and gray adj scale\$1 display and gradation and (adders and	USPAT;	2004/02/18
-	"	circuit and add\$6 and one adj bit) and	EPO; JPO	13:12
		monochrome	'	
-	1		USPAT;	2004/02/18
		and modulat\$7 and independent\$6) and	EPO; JPO	14:38
		monochrome		2004/02/19
-	152		USPAT;	2004/02/18
		modulat\$7 and independent\$6) and monochrome	EPO; JPO	14.40
1_	1	1	USPAT;	2004/02/18
	1	independent \$6 and modulat \$7) and	EPO; JPO	14:43
		monochrome		
_	5		USPAT;	2004/02/18
		(independent \$6 adj modulat \$7) and	EPO; JPO	14:43
		monochrome		0004/00/20
] -	95		USPAT;	2004/02/18
		monochrome and modulat\$7 and convert and	EPO; JPO	15:32
	-	resolution and low and high	USPAT;	2004/02/18
-	5	displays and sub-pixel\$1 and monochrome and modulat\$7 and convert and	EPO; JPO	15:33
		resolution and low adj high	12.0, 010	
_	18	1	USPAT;	2004/02/19
		sub-pixel\$1) and monochrome and gray adj	EPO; JPO	07:50
		scale\$1		

<u> </u>	16	display and (different adj bit\$1 and	USPAT;	2004/02/19
		sub-pixel\$1) and monochrome and gray adj	EPO; JPO	07:51
		scale\$1 and adder\$1		
_	16	display and (different adj bit\$1 and	USPAT;	2004/02/19
		sub-pixel\$1) and monochrome and gray adj	EPO; JPO	08:00
		scale\$1 and plurality adj adder\$1		
_	7	display and (different adj sub-pixel\$1)	USPAT;	2004/02/19
	<u> </u>	and monochrome	EPO; JPO	07:56
_	1	display and (different adj number adj	USPAT;	2004/02/19
	_	bit\$1 and sub-pixel\$1) and monochrome	EPO; JPO	07:56
_	1	display and (sub-pixel\$1 with different	USPAT;	2004/02/19
		adj bit\$1)	EPO; JPO	08:03
1 -	50	display and (multiple or plural\$6) adj	USPAT;	2004/02/19
		adder\$1 and add\$6 and one adj bit and	EPO; JPO	08:45
		monochrome and sub-pixel\$1		
_	16	display and (multiple or plural\$6) adj	USPAT;	2004/02/19
		adder\$1 and add\$6 and one adj bit and	EPO; JPO	08:45
		monochrome and sub-pixel\$1 and (gray adj		
}		scale or gradation)		
-	11	display and gradation and (multiple or	USPAT;	2004/02/19
i		plural\$6) adj adder\$1	EPO; JPO	09:15
-	11	display and gradation and (multiple or	USPAT;	2004/02/19
		plural\$6) adj adder\$1 and add\$6	EPO; JPO	09:16
-	524	display and gradation and (multiple or	USPAT;	2004/02/19
		plural\$6) adj adder\$1 and add\$6and	EPO; JPO	09:17
		sub-pixel\$1 and (gray adj scale or		1
1		gradation)		1
-	5	display and gradation and (multiple or	USPAT;	2004/02/19
		plural\$6) adj adder\$1 and add\$6 and	EPO; JPO	09:27
		(gray adj scale or gradation) and one adj		
	1	bit		
-	5	display and gradation and (multiple or	USPAT;	2004/02/19
		plural\$6) adj adder\$1 and add\$6 and	EPO; JPO	09:28
		(gray adj scale or gradation) and one adj		
	_	bit and pixel\$1		0004/00/10
-	5	display and gradation and (multiple or	USPAT;	2004/02/19
		plural\$6) adj adder\$1 and add\$6 and	EPO; JPO	09:30
		(gray adj scale or gradation) and one adj		
	!	bit and (pixel\$1 or mini-pixel\$1 or		
		sub-pixel\$1 ordivid\$5 adj pixel\$1 or part		
	1427	adj pixel\$1)	USPAT;	2004/02/19
-	1427	monochrome adj display	EPO; JPO	09:35
	104	monochrome adj display and gradation	USPAT;	2004/02/19
-	104	monochrome adj display and gradacion	EPO; JPO	09:36
_	92	monochrome adj display and gradation and	USPAT;	2004/02/19
		plural\$6	EPO; JPO	09:36
_	10	1 -	USPAT;	2004/02/19
		plural\$6 and adder\$1	EPO; JPO	09:36
_	10	17	USPAT;	2004/02/19
		(plural\$6 and adder\$1)	EPO; JPO	09:39
_	1	monochrome adj display and gradation and	USPAT;	2004/02/19
		(plural\$6 and adder\$1) and sub-pixel\$1	EPO; JPO	09:41
-	1	monochrome adj display and gradation and	USPAT;	2004/02/19
		(plural\$6 and adder\$1) and sub-pixel\$1 and	EPO; JPO	09:42
		gradation and (multiple or plural\$6) and	1	
		adder\$1 and add\$6 and (gray adj scale or		
	Ì	gradation) and one adj bit and (pixel\$1		
	1	or mini-pixel\$1 or sub-pixel\$1 ordivid\$5		
	1	adj pixel\$1 or part adj pixel\$1)		
-	1	,,,,,,,,,	USPAT;	2004/02/19
		adj bit\$1)	EPO; JPO	10:15
-	70230	image adj display\$6	USPAT;	2004/07/08
			EPO; JPO	07:11
-	6	image adj display\$6 and mehtod	USPAT;	2004/07/08
	1		EPO; JPO	07:12
-	40697	image adj display\$6 and method	USPAT;	2004/07/08
			EPO; JPO	07:12
-	2659		USPAT;	2004/07/08
		monochrome	EPO; JPO	07:13

-	191	image adj display\$6 and method and	USPAT;	2004/07/08
		monochrome and sub-pixel\$1	EPO; JPO	07:13
-	141	image adj display\$6 and method and	USPAT; EPO; JPO	07:13
	141	monochrome and sub-pixel\$1 and structure image adj display\$6 and method and	USPAT;	2004/07/08
-	131	monochrome and sub-pixel\$1 and structure	EPO; JPO	07:14
		and pixel\$1	420, 020	
_	120	image adj display\$6 and method and	USPAT;	2004/07/08
		monochrome and sub-pixel\$1 and structure	EPO; JPO	07:14
		and pixel\$1 and capable	**********	2004/07/00
-	89	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure	USPAT; EPO; JPO	2004/07/08
		and pixel\$1 and capable and express\$6	EPO, OPO	07.14
_	86	image adj display\$6 and method and	USPAT;	2004/07/08
		monochrome and sub-pixel\$1 and structure	EPO; JPO	07:14
		and pixel\$1 and capable and express\$6 and		
		multiple	***********	2004/07/00
-	86	image adj display\$6 and method and	USPAT; EPO; JPO	2004/07/08
		monochrome and sub-pixel\$1 and structure and pixel\$1 and capable and express\$6 and	EFO, OFO	07.14
		multiple and step\$1		
_	22	image adj display\$6 and method and	USPAT;	2004/07/08
•		monochrome and sub-pixel\$1 and structure	EPO; JPO	07:25
		and pixel\$1 and capable and express\$6 and		
		multiple and step\$1 and gradation\$1	USPAT;	2004/07/08
-	22	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure	EPO; JPO	07:17
		and pixel\$1 and capable and express\$6 and	210, 010	
		multiple and step\$1 and gradation\$1 and		
		image adj data		2004/07/00
-	22	image adj display\$6 and method and	USPAT; EPO; JPO	2004/07/08
		monochrome and sub-pixel\$1 and structure and pixel\$1 and capable and express\$6 and	EPO, JPO	07.17
•		multiple and step\$1 and gradation\$1 and		
		image adj data and transfer\$6		
-	22		USPAT;	2004/07/08
		monochrome and sub-pixel\$1 and structure and pixel\$1 and capable and express\$6 and	EPO; JPO	07:17
		multiple and step\$1 and gradation\$1 and		
		image adj data and transfer\$6 and steps		
-	0	image adj display\$6 and method and	USPAT;	2004/07/08
		monochrome and sub-pixel\$1 and structure	EPO; JPO	07:17
		and pixel\$1 and capable and express\$6 and multiple and step\$1 and gradation\$1 and		i
		image adj data and transfer\$6 and steps		
		adj gradation		
_	0		USPAT;	2004/07/08
		monochrome and sub-pixel\$1 and structure	EPO; JPO	07:18
		and pixel\$1 and capable and express\$6 and multiple and step\$1 and gradation\$1 and		
	1	image adj data and transfer\$6 and step\$1		
		adj gradation		1
-	0	image adj display\$6 and method and	USPAT;	2004/07/08
ļ		monochrome and sub-pixel\$1 and structure	EPO; JPO	07:18
		and pixel\$1 and capable and express\$6 and multiple and step\$1 and gradation\$1 and		
		image adj data and transfer\$6 and step\$1		
		adj gray adj scale		
-	22	image adj display\$6 and method and	USPAT;	2004/07/08
		monochrome and (sub-pixel\$1 and structure	EPO; JPO	07:19
		and pixel\$1) and (image adj data and	}	
		transfer\$6) and capable and express\$6 and multiple and step\$1 and gradation\$1		
_	22	· · · · · · · · · · · · · · · · · · ·	USPAT;	2004/07/08
		monochrome and (sub-pixel\$1 and structure	EPO; JPO	07:19
	1	and pixel\$1) and (image adj data and		
1	}	transfer\$6) and (capable and express\$6		
		and multiple) and step\$1 and gradation\$1		

_	22	image adj display\$6 and method and	os PAT;	2004/07/08
		monochrome and (sub-pixel\$1 and sets and	EPO; JPO	07:21
		structure and pixel\$1) and (image adj		
	1	data and transfer\$6) and (capable and		
		express\$6 and multiple) and (step\$1 and		İ
	22	gradation\$1)	USPAT;	2004/07/08
-	22	<pre>image adj display\$6 and method and monochrome and (sub-pixel\$1 and (sets or</pre>	EPO; JPO	07:21
		group\$1) and structure and pixel\$1) and	EFO, UFO	07.21
		(image adj data and transfer\$6) and		
		(capable and express\$6 and multiple) and	1	
		(step\$1 and gradation\$1)		
_	22	image adj display\$6 and method and	USPAT;	2004/07/08
		monochrome and (sub-pixel\$1 and (sets or	EPO; JPO	07:24
		group\$1) and structure and pixel\$1) and		
		(image adj data and transfer\$6) and		
		predetermin\$6 and (capable and express\$6 and multiple) and (step\$1 and		
		gradation\$1)		
_	l o	image adj display\$6 and method and	USPAT;	2004/07/08
		monochrome and sub-pixel\$1 and structure	EPO; JPO	07:26
		and pixel\$1 and capable and express\$6 and		
		multiple and step\$1 adj gradation\$1		
-	0	image adj display\$6 and method and	USPAT;	2004/07/08
		monochrome and sub-pixel\$1 and structure and pixel\$1 and step\$1 adj gradation\$1	EPO; JPO	07:26
1_	22	image adj display\$6 and method and	USPAT;	2004/07/08
	22	monochrome and (sub-pixel\$1 and (sets or	EPO; JPO	07:26
		group\$1) and pixel\$1) and (image adj		
		data and transfer\$6) and predetermin\$6		
		and (capable and express\$6 and multiple)		
		and (step\$1 and gradation\$1)		0004/07/00
-	22	image adj display\$6 and monochrome and	USPAT; EPO; JPO	2004/07/08
		(sub-pixel\$1 and (sets or group\$1) and pixel\$1) and (image adj data and	EPO, JPO	07.28
		transfer\$6) and predetermin\$6 and		
		(capable and express\$6 and multiple) and		
		(step\$1 and gradation\$1)		
_	22	image adj display\$6 and monochrome and	USPAT;	2004/07/08
		(sub-pixel\$1 and (sets or group\$)) and	EPO; JPO	07:27
		(image adj data and transfer\$6) and		
		predetermin\$6 and (capable and express\$6 and multiple) and (step\$1 and		
1	1	gradation\$1)		
-	22	image adj display\$6 and monochrome and	USPAT;	2004/07/08
		(sub-pixel\$1 and (sets or group\$)) and	EPO; JPO	07:27
		(image adj data and transfer\$6) and		
		predetermin\$6 and (step\$1 and		
	170	gradation\$1)	HCDAT -	2004/07/08
-	179	<pre>image adj display\$6 and monochrome and (sub-pixel\$1 and (sets or group\$))</pre>	USPAT; EPO; JPO	07:37
_	1	1 1	USPAT;	2004/07/08
	1	(sub-pixel\$1 adj (sets or group\$))	EPO; JPO	07:28
-	35300		USPAT;	2004/07/08
		(sub-pixel\$1 adj (sets or group\$)) amnd	EPO; JPO	07:29
		gradation		
-	0		USPAT;	2004/07/08
		(sub-pixel\$1 adj (sets or group\$)) and gradation	EPO; JPO	07:29
_	0	1	USPAT;	2004/07/08
		(sub-pixel\$1 adj (sets or group\$)) and	EPO; JPO	07:29
		gray adj scale	=== , , , , , ,	
-	2	1 2 2 2	USPAT;	2004/07/08
		(sub-pixel\$1 and (sets or group\$)) and	EPO; JPO	07:37
		gradation		2004/07/20
-	27		USPAT;	2004/07/08
		(sub-pixel\$1 and (sets or group\$)) and gradation\$1	EPO; JPO	07:40
_	0	1	USPAT;	2004/07/08
1	1	display and grada\$4 and sub-pixels	EPO; JPO	07:56
L	<u> </u>		1	·

-	2	monochrome adj display and image adj	USPAT;	2004/07/08
	4.70	display and grada\$4 and sub-pixels	EPO; JPO	07:56
-	172	displays and sub-pixel\$1 and monochrome and predetermine\$6	USPAT; EPO; JPO	08:00
_	6	displays and sub-pixel\$1 and	USPAT;	2004/07/08
		monochrome and predetermine\$6 and	EPO; JPO	11:36
		gradation		
-	0	displays and sub-pixel\$1 and	USPAT;	2004/07/08
		monochrome and predetermine\$6 and	EPO; JPO	10:28
	1	gradation and video adj card	USPAT;	2004/07/08
_	1	displays and sub-pixel\$1 and monochrome and video adj card	EPO; JPO	11:14
_	0	displays and sub-pixel\$1 and	USPAT;	2004/07/08
		monochrome and video adj card and	EPO; JPO	11:14
		gradation		
-	0	displays and sub-pixel\$1 and	USPAT;	2004/07/08
		monochrome and video adj card and grad\$9	EPO; JPO USPAT;	11:14 2004/07/08
-	0	displays and sub-pixel\$1 and monochrome and video adj card and gray	EPO; JPO	11:17
		adj scale	220, 010	
_	1	displays and sub-pixel\$1 and	USPAT;	2004/07/08
		monochrome and video adj card and	EPO; JPO	11:17
	_	contrast	******	2004/07/09
-	0	displays and sub-pixel\$1 and	USPAT;	2004/07/08
1		monochrome and video adj card and contrast and bightness	EPO; JPO	*****
_	0	displays and sub-pixel\$1 and	USPAT;	2004/07/08
		monochrome and video adj card and	EPO; JPO	11:17
		contrast and brightness		
-	1	displays and sub-pixel\$1 and	USPAT; EPO; JPO	2004/07/08
		monochrome and video adj card and contrast and correct\$6	EPO, JPO	11.1/
_	0	displays and (sub-pixel\$1 and	USPAT;	2004/07/08
		gradation) and monochrome and	EPO; JPO	11:38
		(predetermine\$6 and input and gradation)		
-	1.2	and (other and sub-pixel\$1 and gradation)	USPAT;	2004/07/08
-	13	displays and (sub-pixel\$1 and gradation) and monochrome	EPO; JPO	11:38
_	1	displays and (sub-pixel\$1 and	USPAT;	2004/07/08
	_	gradation) and monochrome and	EPO; JPO	11:38
		(predetermine \$6 and input and gradation)		2004/07/00
-	1	5491496.pn. aND sub-pixel	USPAT; US-PGPUB;	2004/07/08
	:		EPO; JPO;	12.00
			DERWENT;	
			IBM_TDB	
-	2	4,908,780.pn.	USPAT;	2004/07/08
			US-PGPUB; EPO; JPO;	15:04
			DERWENT;	
			IBM_TDB	
-	2	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/07/08
		gradation)	US-PGPUB;	15:05
			EPO; JPO;	
			DERWENT;	
_	2987	display and video adj card	USPAT;	2004/07/09
			US-PGPUB;	07:52
			EPO; JPO;	
			DERWENT;	
_		display and video adj card adj gradation	IBM_TDB USPAT;	2004/07/09
1		dispray and video adj card adj gradacton	US-PGPUB;	07:53
			EPO; JPO;	
			DERWENT;	
	-		IBM_TDB	0004/07/00
-	53	1 '	USPAT;	2004/07/09
	1	gradation)	US-PGPUB; EPO; JPO;	07:54
			DERWENT;	
ļ			IBM_TDB	
	<u> </u>	<u></u>	·	<del></del>

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-	2	display and (video adj card and step adj gradation)	USPAT; US-PGPUB;	2004/07/09 07:54
			EPO; JPO; DERWENT;	
_	7	display and (video adj card and	IBM_TDB USPAT;	2004/07/09
		gradation) and monochrome	US-PGPUB; EPO; JPO;	07:55
			DERWENT; IBM_TDB	

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